

ABSTRACT

This invention provides substituted Phenyl-(2-[1,3,4]thiadiazol-2-yl-phenyl)-amine and (2-[1,3,4]Oxadiazol-2-yl-phenyl)phenyl-amine compounds which act as inhibitors of MAPK/ERK Kinase (“MEK”) enzymes and pharmaceutical compositions and methods for their use in immunomodulation and in the treatment and alleviation of inflammation, and proliferative diseases such as cancer and restenosis.